## UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

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Page 1 of 1

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INVENTOR(S)

: Christian N. Mohr and Scott E. Smith

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column, Line	Reads	Should Read
Column 7, Line 1	"unnecessary switching"	unnecessarily switching
Column 7, Line 49	"signals represents"	signals represent
Column 8, Line 63	"signals represent"	signals representing
Column 9, Line 54	"such as output devices"	such output devices
Column 11, Line 57	"to a respective"	to a respective one
Column 12, Line 3	"redundancy comparison"	a redundancy comparison
Column 14, Line 60	"to a respective"	to a respective one
Column 17, Line 15	"to a respective"	to a respective one
Column 17, Line 65	"storing programmed address"	storing programmed addresses

Signed and Sealed this

Twenty-third Day of January, 2007

JON W. DUDAS Director of the United States Patent and Trademark Office